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**PATENT** 5760-09200/VRTS-0220

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Application No.:

10/722,614

Filed:

November 26, 2003

Inventors:

Karr, et al.

Title:

SYSTEM AND METHOD

FOR EMULATING OPERATING SYSTEM

METADATA TO

PROVIDE CROSS-

PLATFORM ACCESS TO STORAGE VOLUMES

Examiner: Group/Art Unit:

Unknown

2661

Atty. Dkt. No:

5760-09200

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date indicated below.

B. Noël I	Kivlin
Printed N	ame
Signature	5-10-05 Date

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

1.	This Ir	This Information Disclosure Statement is submitted:				
	a.		within 3 months of the filing date of a national application other than a continued prosecution application under § 1.53(d); within 3 months of the date of entry of the national stage as set forth in § 1.491 in an International application; before the mailing date of a first Office Action on the merits; or before the mailing of a first Office Action after the filing of a request for continued examination under § 1.114.			
	b.		after the events of above paragraph 1a and prior to the mailing date of a final Office Action or Notice of Allowance, and thus:   the certification of paragraph 2 below is provided, or a fee of \$180.00 is enclosed.			
	c.		after the mailing date of a final Office Action or a Notice of Allowance and prior to payment of the issue fee, and thus: the certification of paragraph 2 below is provided and a fee of \$180.00 is enclosed.			
2.	2. It is hereby certified:					
	that each item of information contained in this Information Disclosure S was cited in a communication from a foreign patent office in a complication and that this communication was not received by any in designated in § 1.56(c) more than thirty (30) days prior to the filing information disclosure statement;					
		was ci	ch item of information contained in this Information Disclosure Statement ited in a communication from a foreign patent office in a counterpart application not more than three (3) months prior to the filing of the tent; or			
		that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in § 1.56 (c) more than three (3) months prior to the filing of the Statement.				
3.			leration of the following additional information (including any co-pending adoned U.S. applications, prior uses and/or sales, etc.) is requested:			
4.	For each non-English language reference listed on the attached Form PTO-1449:					
		referen	ce is made to an English language translation submitted herewith, and/or			
			ace is made to a foreign patent office search report (in the English ge) submitted herewith, and/or			
			ice is made to an English language translation of a foreign patent office report submitted herewith, and/or			

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		reference is made to the concise explanation contained in the specification of the present application at page(s), and/or					
		reference is made to the concise explanation set forth below:					
5.		Applicant also offers the following comments for the Examiner's consideration:					
6.		Also enclosed is a copy of a foreign search report citing these references.					
7.		The listed documents were brought to the attention of the Applicant(s) after payment of the issue fee in the captioned case. The documents were cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. Applicant(s) request this Information Disclosure Statement and attached Form PTO-1449 be placed in the file of the captioned application.					
8.		Applicant(s) requests that the Information Disclosure Statement and attached Form PTO-1449 and references, which are being filed before the grant of the patent and pursuant to 37 C.F.R. § 1.97(i), be placed in the file of the captioned application.					
	If any	y required fees are missing, the Commissioner is authorized to charge said fees to					
•		Hood, Kivlin, Kowert & Goetzel, P.C. Deposit Account No. 501505/5760-					
09200	)/BNK.						
		Respectfully submitted,					
		13					
		B. Noël Kivlin					
		Reg. No. 33,929					
		Attorney for Applicant(s)					
KO P. O. I Austir		78767					

Date: 5.10-05

Page 1 of 1

Form PTO-1449 (modified)		ATTY. DKT. NO. 5760-09200		SERIAL NO. 10/722,614			
Form PTO-1449 (modified) List of Patents and Publications 4DEMP For Applicant's Information			ADDI ICANIT: Korr et al		GROUP: 2661		
For Applicant's Information Disclosure Statement			APPLICANT: Karr, et al.		GROOF. 2001		
		I sheets if necessary)	FILING DA	TE: November 26, 2003			
		Ţ	J.S. PATENT	DOCUMENTS			
EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE APPROPRIAT
<u> </u>		6,311,213	10/30/2001	Dawson, et al.			
	·	6,240,416	05/29/2001	Immon, et al.		-	
		6,044,367	03/28/2000	Wolff		-	
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**EXAMINER:** 

DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the patent owner.